+949-450-1764

Application No. 10/660,461 Inventor: Christopher J. Calhoun Page 2 MA9758P

Amendments to the Specification

The paragraph bridging pages 10 and 11 has been amended to read as follows:

As used herein, the term "non-porous" refers to a material which is generally water tight and, in accordance with a preferred embodiment, not fluid permeable. However, in a modified embodiment of the invention, micro-pores (i.e., fluid permeable but not cell permeable) may exist in the resorbable healing membrane of the present invention, to the extent, for example, that they do not substantially disrupt the smoothness of the surfaces of the resorbable healing membrane to cause scarring of tissue. In substantially modified embodiments for limited applications, pores which are cell permeable but not vessel permeable may be manufactured and used. As presently preferred, the resorbable healing membrane is manufactured using a press molding procedure to yield a substantially non-porous film. The healing membrane materials of the present invention may have a semi-rigid construction, and are fully contourable when heated to approximately 55 degrees Celsius. As presently embodied, many of the thinner healing membrane thicknesses can be sufficiently contoured even in the absence of heating.